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"	David Silverste Andover IP Law Suite 300	ived   Sautr		Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
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	APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTORN	IEY DOCKET NO.	CONFIRMATION N	10.
П	10/549.430 I'LE OF INVENTION	09/15/2005 : ELECTROLUMINES	CENT BORON COMPLI	Poopathy Kathirgama	nathai			LUC-016 YEN2 00000101 1	9460 <b>0549430</b>	
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	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	YES	\$720	\$300		\$0	\$1020		12/17/2008	
,	EXAM	EXAMINER ART UNIT		CLASS-SUBCLASS						
GARRETT, DAWN L 1794				428-690000						
1. Change of correspondence address or indication of "Fee Address" (37				2. For printing on the patent front page, list  (1) the pages of up to 3 registered patent attempts.   David Silverstein						
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a						
	☐ "Fee Address" ind	ication (or "Fee Address 2 or more recent) attach	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
			A TO BE PRINTED ON							
	PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee bletion of this form is NO	data will appear on to T a substitute for filin	the pa	ntent. If an assign assignment.	nee is iden	tified below, the do	ocument has been fi	led for
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	Merck Pate	ent GmbH	-	Darmstadt	, G	ERMANY				
Ple	ease check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	0	Individual XXC	orporation	or other private gro	oup entity Gover	nment
		10.00 (Large to small entity discount	entity)	b. Payment of Fee(s):  A check is enclo Payment by cred The Director is hoverpayment, to	sed. S	\$1 <b>,813.00</b> d. Form PTO-2038	3 is attach	ed.		y orm).
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	Authorized Signature	David Silv	eulein			Date Octol	oer 24	, 2008		
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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#### PART B - FEE(S) TRANSMITTAL

implete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 OCT 27 2008 or Fax (571)-273-2885 The form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as frected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 09/17/2008 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. David Silverstein Andover IP Law Suite 300 44 Park Street (Depositor's nam Silverstein Andover, MA 01810 (Signature October 24, 2008 (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. - -LUC-016 09/15/2005 \_\_\_\_\_ Poopathy Kathirgamanathan 10/549.430 TITLE OF INVENTION: ELECTROLUMINESCENT BORON COMPLEXES DATECUE APPLN, TYPE SMALL ENTITY **ISSUE FEE DUE PUBLICATION FEE DUE** PREV. PAID ISSUE FEE TOTAL FEE(S) DUE YES \$300 \$1020 12/17/2008 \$720 nonprovisional **EXAMINER ART UNIT CLASS-SUBCLASS** GARRETT, DAWN L 1794 428-690000 1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list David Silverstein (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence 2 Andover-IP-Law Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Merck Patent GmbH Darmstädt, GERMANY Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🖾 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) XXIssue Fee \$1,510.00 (Large entity) A check is enclosed. \$1,813.00 **EXPublication** Fee (No small entity discount permitted) \$300.00 Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge XIX XXIX HXXX any deficiency, or credit any overpayment, to Deposit Account Number 50-1139 (enclose an extra copy of this fo \$ 3.00 XXAdvance Order - # of Copies 1 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in

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Date October 24, 2008

Registration No. 26,336

Typed or printed name David Silverstein

Authorized Signature

interest as shown by the records of the United States Patent and Trademark Office.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of: Poopathy Kathirgamanathan et al.

10/549,430 Application No.:

Filed: September 15, 2005

**Group No.: 1794** 

For: Electroluminescent Boron Examiner: Dawn L. Garrett

Complexes

Batch No.

Mail Stop Issue Fee **Commissioner for Patents** P.O. Box 1450, Alexandria, VA 22313-1450

## TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. § 1.311)

NOTE: Submission of a Transmittal of Payment of Issue Fee after issuance of the Notice of Allowance in an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). See Notice of May 29, 2001, 1247 OG 111-112, June 26, 2001.

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.

NOTE: 37 C.F.R. § 1.27(g): "(1) New determination of entitlement to small entity status is needed when issue and maintenance fees are due. Once status as a small entity has been established in an application or patent, fees as a small entity may thereafter be paid in that application or patent without regard to a change in status until the issue fee is due or any maintenance fee is due.

(2) Notification of loss of entitlement to small entity status is required when issue and maintenance fees are due. Notification of a loss of entitlement to small entity status must be filed in the application or patent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity as defined in paragraph (a) of this section is no longer appropriate. The notification that small entity status is no longer appropriate must be signed by a party identified in § 1.33(b). Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate."

### CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory: Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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deposited with the United States Postal Servi Box 1450, Alexandria, VA 22313-1450	ce in an envelope addressed to Commissioner for Patents, P.O.
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *
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facsimile transmitted to the Patent and Trade	emark Office, (571) 273-8300.
	James Co
	Signature
te: <u>October 24</u> , 2008	Leslie R. Silverstein
	Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) with sufficient postage as first class mail.

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness, See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Transmittal of Payment of Issue Fee (37 C.F.R. § 1.311) [9-10]-page 1 of 3)

(type or print name of person certifying)

# (complete the following, as applicable)

2.		App	licant
	A.	Ass	erted small entity status in this application on(Date) by
			(complete the following, as applicable)
			payment of the basic  national fee as a small entity (37 C.F.R. § 1.27(c)(3))
			submission of a written assertion of small entity status (37 C.F.R. § 1.27(c)(1))
WAF	RNING		ayment of a fee in other than the small entity amount is not sufficient notification that small entity itus in no longer appropriate." 37 C.F.R. § 1.27(g)(2).
			(complete the following, as applicable)
			Applicant hereby notifies the Office, in accordance with the requirements of 37 C.F.R. § 1.27(g)(2), that it no longer has status as a small entity.
		-	☐ A "NOTIFICATION OF LOSS OF STATUS AS SMALL ENTITY" signed by an appropriate party as required by 37 C.F.R. § 1.27(g)(2) and § 1.33(b) is attached.
			It is confirmed that small entity status for this application has been checked and it is still in effect and is being asserted.
	B.	App	plicant hereby asserts small entity status for this application.
			☐ An "ASSERTION OF SMALL ENTITY STATUS" signed by an appropriate party as required by 37 C.F.R. § 1.27(c)(2) is attached.
3. F	ee:		
Ap	plica	ation	status is: <u>Utility</u> <u>Design</u>
		□ sn	nall business entity—fee
	X	⊠ ot	her than a small entity—fee XX \$1,488,00
	•		\$1,510.00 + \$300.00 of fee:
XX			d is a Kicheck money order in the amount of \$1.813.00 (Issue Fee + Pub1
XX	Au	ithoria	zation is hereby made to charge the xamburixofx any fee Fee + 1 copy)  deficiency
	XX		Deposit Account No. 50-1139
			Credit card as shown on the attached credit card information authorization m PTO-2038.
WA	RNIN	G: C	redit card information should not be included on this form as it may become public.
X		_	any additional fees required by this paper or credit any overpayment in the authorized above.
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Reg. No.: 26,336

Tel. No.: (978 ) 470-0990

Customer No.:

Jana Sherstein

David Silverstein

(type or print name of practitioner)

Andover-IP-Law

P.O. Address

44 Park Street, Suite 300

Andover, MA 01810

(Transmittal of Payment of Issue Fee (37 C.F.R. § 1.311) [9-10]—page 3 of 3)